IAP15 Rec'd PCT/PTO 11 APR 2006 10/575360 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES POR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	ation of	:	
Yasuhiro SI	HIBATA et al.	:	Mail Stop: PCT
Serial No. N	IEW	:	Attorney Docket No. 2006_0336A
Filed April	11, 2006	:	
[Correspon	MANAGEMENT APPARATUS ding to PCT/JP2004/019838 nber 28, 2004]		
INFORMATION DISCLOSURE STATEMENT			
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Sir:			
Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request			
consideration of the references listed on attached form PTO-1449 and any additional information			
identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449			
is enclosed, except a copy is not provided for:			
[X]	each U.S. Patent and U.S. Pat	ent ap	plication publication;
0	each reference previously cited in the international application PCT/; and/or		
[]	each reference previously cite	d in p	rior parent application Serial No.
la. [X] This Information Disclosure Statement is submitted:			
within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or			

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. | This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] the International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yasuhiro SHIBATA et al.

By Charles R. Watts
Registration No. 33,142

Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 11, 2006

, • JAP15 Rec'd PCT/PTO 11 APR 2006 Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT 10/575360 SERIAL NO. FORM PTO 1449 (modified) ATTY DOCKET NO. 2006_0336A NEW U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT Yasuhiro SHIBATA et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) GROUP FILING DATE 2431 Date Submitted to PTO: April 11, 2006 April 11, 2006 U.S. PATENT DOCUMENTS EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF INITIAL NUMBER APPROPRIATE AA 2001/0008016 7/2001 Kotani et al. AB AC AD AF ΑF AG AΗ ΑI FOREIGN PATENT DOCUMENTS SUBCLASS DOCUMENT DATE COUNTRY CLASS TRANSLATION NUMBER YES AJ 1 158 410 11/2001 EΡ ΑK 2002-108678 4/2002 JP Abstract AL AN OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) ΑO AΡ AQ

"EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copping form with next communication to applicant.

DATE CONSIDERED

06/15/2009

/Syed Zia/

EXAMINER